

Original (for SUBMISSION)

0	For receiving Office use only		
0-1	International Application No.	PCT	
0-2	International Filing Date	28.4.04	
0-3	Name of receiving Office and "PCT International Application"	一	
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.158)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	R04089PCT	
1	Title of invention	IMAGE REPRODUCING/FORMING APPARATUS WITH PRINT HEAD OPERATED UNDER IMPROVED DRIVING WAVEFORM	
11	Applicant	·	
II-1	This person is:	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name:	RICOH COMPANY, LTD.	
11-5	Address:	3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 1438555 Japan	
11-6	State of nationality	JP	
II-7	State of residence	JP	
II-8	Telephone No.	03-3777-8111	
II - 9	Facsimile No.	03-5742-5429	
II-11	Applicant's registration No. with the Office	000006747	

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III-1	Applicant and/or inventor			
III-1-1	This person is:	applicant and inventor		
ill-1-2	Applicant for	US only		
III-1-4	Name (LAST, First)	-		
III-1-5	Address:	KATOH, Tomomi		
111-1-5	Address.	341-201, Itado, Isehara-shi, Kanagawa 2591145		
	Υ			
III-1 - 6	State of nationality	Japan		
III-1-7	State of residence	JP		
		JP		
IV-1	Agent or common representative; or address for correspondence			
	The person identified below is hereby/	agent		
	has been appointed to act on behalf of the applicant(s) before the competent			
	International Authorities as:			
IV-1-1	Name (LAST, First)	ITOH, Tadahiko		
IV-1-2	Address:	32nd Floor, Yebisu Garden Place Tower,		
		20-3, Ebisu 4-chome, Shibuya-ku, Tokyo		
		1506032		
		Japan		
IV-1-3	Telephone No.	03-5424-2511		
IV-1-4	Facsimile No.	03-5424-2525		
IV-1-6	Agent's registration No.	100070150		
V	DESIGNATIONS			
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of			
	all Contracting States bound by the			
	PCT on the international filing date,			
	for the grant of every kind of protection available and, where			
	applicable, for the grant of both			
	regional and national patents.			
VI-1	Priority claim of earlier national application			
VI-1-1	Filing date	02 May 2003 (02.05.2003)		
VI-1-2	Number	2003-127156		
VI-1-3	Country	JP		
VI-2	Priority document request			
	The receiving Office is requested to	777 3		
	prepare and transmit to the International	VI-1		
	Bureau a certified copy of the earlier			
	application(s) identified above as item(s);			
	1			
VII-1	International Searching Authority	Japan Patent Office (ISA/JP)		

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitiement, as at the international filing date, to apply for and be granted a patent	-	·
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	·
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	1
IX-2	Description	43	_
IX-3	Claims	4 .	-
IX-4	Abstract	1	
IX-5	Drawings	16	-
IX-7	TOTAL	68	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-B	Fee calculation sheet	1	_
IX-17	PCT-SAFE physical media	-	1
IX-18	other:	Revenue stamps of transmittal and search fee for receiving offic	
IX-18	other:	Submission of certificate of payment for international fee	
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	£. 17. 14.	7: 2 \
X-1-1	Name (LAST, First)	ITOH, Tadahiko (光質	
X-1-2 X-1-3	Name of signatory Capacity	Tadamiko E	房/

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	·
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11-1	Date of receipt of the record copy by the international Bureau	